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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Check Box, if applicable [] Duplicate

Attorney Docket No. 031049

First Named Inventor or Application Identifier

Youichi YAMADA, Hiroyuki ISOBE, Tomohiko KIMURA and Koichiro SAKATA

Express Mail Label No.

APPLICATION ELEMENTS FOR:

INFORMATION PROCESSING UNIT, DISPLAY
METHOD FOR THE INFORMATION PROCESSING
UNIT, PROGRAM FOR THE SAME, RECORDING
MEDIUM FOR RECORDING THE PROGRAM
THEREIN AND REPRODUCING UNIT

ADDRESS TO: Commissioner for Patents

MAIL STOP PATENT APPLICATIONS

Total Pages

P.O. Box 1450

Alexandria, VA 22313-1450

| THEREIN, AND REPRODUCING UNIT | | |
|--|---|--------------|
| 1. [XX] Fee Transmittal Form (Incorpora | ated within this form)(The filing fee is deferred). | 9.T0 |
| 2. [XX] Specification | Total Pages [47] | 5850 |
| 3. [XX] Drawing(s) (35 USC 113) | Total Sheets [7] | 58 U 0/64 |
| | (37 CFR 1.63(d) with Box 17 completed). d deleting inventor(s) named in prior application, | |
| • | able if box 4b is checked) or application, from which a copy of the oath or declaration is idered as being part of the disclosure of the accompanying | |
| 6. [] Microfiche Computer Program (| Appendix) | |
| 7. [] Nucleotide and/or Amino Acid S | sequence Submission (if applicable, all necessary) | |
| a. [] Computer Readable Copy b. [] Paper Copy (identical to comp c. [] Statement Verifying identity o | f above copies | |
| ACCOMPANTING APPLICATION P | ARIS | |
| 8. [] Assignment to <u>PIONEER CORPO</u> Please publish the assignee da | | |
| 9. [] 37 CFR 3.73(b) Statement (whe | n there is an assignee) [] Power of Attorney | |

| 80 | 2201 |
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| /22/03 . | C.V. T. |

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| ttorney Docket No. | 03104 |
|--------------------|-------|
| | |

First Named Inventor or Application Identifier

Youichi YAMADA, Hiroyuki ISOBE, Tomohiko KIMURA and Koichiro SAKATA

PAGE 2 OF 3

| 10. [] English translation Document | t (if applicable) | | | |
|--|---------------------------------|--------------------------|------------------|-----------|
| 11. [] Information Disclosure Staten | nent [] Copie | es of IDS Citations | | |
| 12. [] Preliminary Amendment | | | | |
| 13. [XX] Return Receipt Postcard (MF | PEP 503) | | | |
| 14. [] Small Entity Status is claimed | | | | |
| 15. [XX] Claim for Convention Priorit | y [] Certifi | ed copy(ies) of Priority | Document(s) | |
| a. Priority of <u>Japanese</u> application r | no. <u>2002-244165</u> filed on | August 23, 2002 is claim | imed under 35 US | SC 119. |
| 16. [] Other | | | | |
| 17. If a CONTINUING APPLICATION | N. check appropriate box | and supply the requisit | te information: | |
| [] Continuation [] Division | | | , | |
| | [] Continuation-in-pa | ert (CIF) of prior appli | cation no | _· |
| FEE TRANSMITTAL | Number Filed | Number Extra | Rate | Basic Fee |
| The filing fee is calculated below | | | | \$750.00 |
| Total Claims | 20 - 20 | | x \$18.00 | |
| Independent Claims | 5 - 3 | 2 | x \$84.00 | \$168.00 |
| Multiple Dependent Claims | | | \$280.00 | |
| | | | Filing Fee | \$918.00 |
| Reduction by 1/2 for small entity | | | | |
| Fee for recording Assignment | | | \$40.00 | \$ 40.00 |
| TOTAL | | | | \$958.00 |

XX NO FEE ENCLOSED. THE FILING FEE IS DEFERRED.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

031049

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| | and Koichiro SAKATA |
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| | PAGE 3 OF 3 |
| [] A check in the amount of \$ is enclosed to cover the assignment recordation fee of \$ | rer the filing fee of \$ and |
| [] Please charge our Deposit Account No. 01-2340 in the assignment recordation fee. A duplicate of the Commissioner is hereby authorized to charge pay | of this sheet is attached. |
| CFR 1.16 or credit any overpayment to Deposit Account | |
| | |
| 18. CORRESPONDENCE ADDRESS: ARMSTRONG, WESTERMAN & HATTORI, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357 | 23850 PATENT TRADEMARK OFFICE |
| ADDRESS: ARMSTRONG, WESTERMAN & HATTORI, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930 | PATENT TRADEMARK OFFICE |

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